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MAR 09 2005

## FACSIMILE COVER SHEET

To: Commissioner for Patents Technology Center 2800	Total Pages Sent: 6 (including cover sheet)
Facsimile Number: 703-872-9306	Transmission Date: March 9, 2005

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Low, et al. Docket No.: 02 P 15173 US /  
INTECH 3.0-076

Serial No: 10/689,233 Art Unit: 2829

Date Filed: October 20, 2003

Title: Inclusion of Low-k Dielectric Material between Bit Lines

## CERTIFICATION OF FACSIMILE TRANSMISSION

I hereby certify that the following papers are being transmitted by facsimile to the U.S. Patent and Trademark Office at 703-872-9306 on the date shown above:

- Certification of Facsimile Transmission (1 page)
- ITAG Power of Attorney and Correspondence Address Indication Form (1 page)
- ITAG Statement under 37 CFR 3.73(b) (1 page)
- IBM Power of Attorney and Correspondence Address Indication Form (1 page)
- IBM Statement under 37 CFR 3.73(b) (1 page)
- IBM Letter of Authority (1 page)

Respectfully submitted,

*Natalie Swider*Natalie Swider  
Legal Assistant

Confirmation Respectfully Requested

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PTO/SB/03-04

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<b>POWER OF ATTORNEY and CORRESPONDENCE ADDRESS INDICATION FORM</b>	Application Number	10/689,233
	Filing Date	10/20/2003
	First Named Inventor	Low, et al.
	Title	Inclusion of Low-k Dielectric Material between Bit Lines
	Art Unit	2829
	Examiner Name	Asok K. Sarkar
	Attorney Docket Number	02 P 15173 US / INTECH 3.0-078

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Address	17850 Preston Road				
Address	Suite 1000				
City	Dallas	State	TX	Zip	75252
Country	US				
Telephone	972-732-1001	Fax	972-732-8218		

I am the:

☐ Applicant/Inventor☒ Assignee of record of the entire interest. See 37 CFR 3.71.  
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/06).

## SIGNATURE of Applicant or Assignee of Record

Signature	I.V. Post I.V. Ginstenbreu	Date	07.03.2005
Name	I.V. Post I.V. Ginstenbreu	Telephone	+49/89/234-28413
Title and Company	both authorized Patent administrator Infineon Technologies AG		

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.

☒ \*Total of 2 forms are submitted.

This collection of information is required by 37 CFR 1.31 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO332 (08-04)

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## STATEMENT UNDER 37 CFR 3.73(b)

Applicant/Patent Owner: Infinion Technologies AGApplication No./Patent No.: 10/689,233 Filed/Issue Date: 10/20/2003Entitled: Inclusion of Low-k Dielectric Material between Bit LinesInfinion Technologies AG, a corporation

(Name of Assignee)

(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

1. ☐ the assignee of the entire right, title, and interest; or2. ☒ an assignee of less than the entire right, title and interest.The extent (by, percentage) of its ownership interest is 50 %  
in the patent application/patent identified above by virtue of either:A. ☐ An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel/Frame     , or for which a copy thereof is attached.

OR

B. ☒ A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:1. From: Kia Seng Low To: Infinion Technologies North America Corp.  
The document was recorded in the United States Patent and Trademark Office at  
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Reel     , Frame     , or for which a copy thereof is attached.☐ Additional documents in the chain of title are listed on a supplemental sheet.☐ Copies of assignments or other documents in the chain of title are attached.**[NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08]**

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

i.v. Forster i.v. Girstenbreu  
Signature

07.03.2005

Date

i.v. Post i.v. Girstenbreu

+49/89/234-28413

Printed or Typed Name

Telephone Number

both authorized Patent administrator

Title

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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<b>POWER OF ATTORNEY and CORRESPONDENCE ADDRESS INDICATION FORM</b>	Application Number	10/689,233
	Filing Date	10/20/2003
	First Named Inventor	Low, et al.
	Title	Inclusion of Low-k Dielectric <del>Material</del> between Bit Lines
	Art Unit	2829
	Examiner Name	Asok K. Sarkar
Attorney Docket Number		02 P 15173 US / INTECH 3.003

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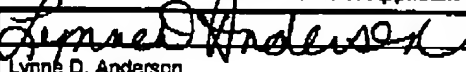
OR

<input type="checkbox"/> Firm or Individual Name	Slater & Matsil, L.L.P.				
Address	17950 Preston Road				
Address	Suite 1000				
City	Dallas	State	TX	Zip	75252
Country	US				
Telephone	972-732-1001	Fax	972-732-9218		

I am the:

☐ Applicant/Inventor☒ Assignee of record of the entire interest. See 37 CFR 3.71.  
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).

SIGNATURE of Applicant or Assignee of Record

Signature		Date	3-3-05
Name	Lynne D. Anderson	Telephone	703.289.1455
Title and Company: Program Manager - USPTO Liaison International Business Machines Corporation			

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.

☒ Total of 2 forms are submitted.

This collection of information is required by 37 CFR 1.31 and 1.83. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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9727329218 (05-04)

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**STATEMENT UNDER 37 CFR 3.73(b)**Applicant/Patent Owner Low, et al.Application No./Patent No.: 10/689,233 Filed/Issue Date: 10/20/2003Entitled: Inclusion of Low-k Dielectric Material between Bit LinesInternational Business Machines Corporation, a corporation

(Name of Assignee)

(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

1. ☐ the assignee of the entire right, title, and interest; or
2. ☒ an assignee of less than the entire right, title and interest.  
The extent (by, percentage) of its ownership interest is 50 %  
in the patent application/patent identified above by virtue of either:

A. ☒ An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel/Frame 014823/0737, or for which a copy thereof is attached.

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The document was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.

☐ Additional documents in the chain of title are listed on a supplemental sheet.

☐ Copies of assignments or other documents in the chain of title are attached.

[NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08]

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

Lynne D. Anderson  
Signature  
Lynne D. Anderson  
Printed or Typed Name  
Program Manager - USPTO Liaison  
Title

3-3-05  
Date  
703.299.1455  
Telephone Number

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Date: April 6, 2004



Gerald Rosenthal  
Vice President, Intellectual Property & Licensing  
International Business Machines Corporation